

40053333.04.0000

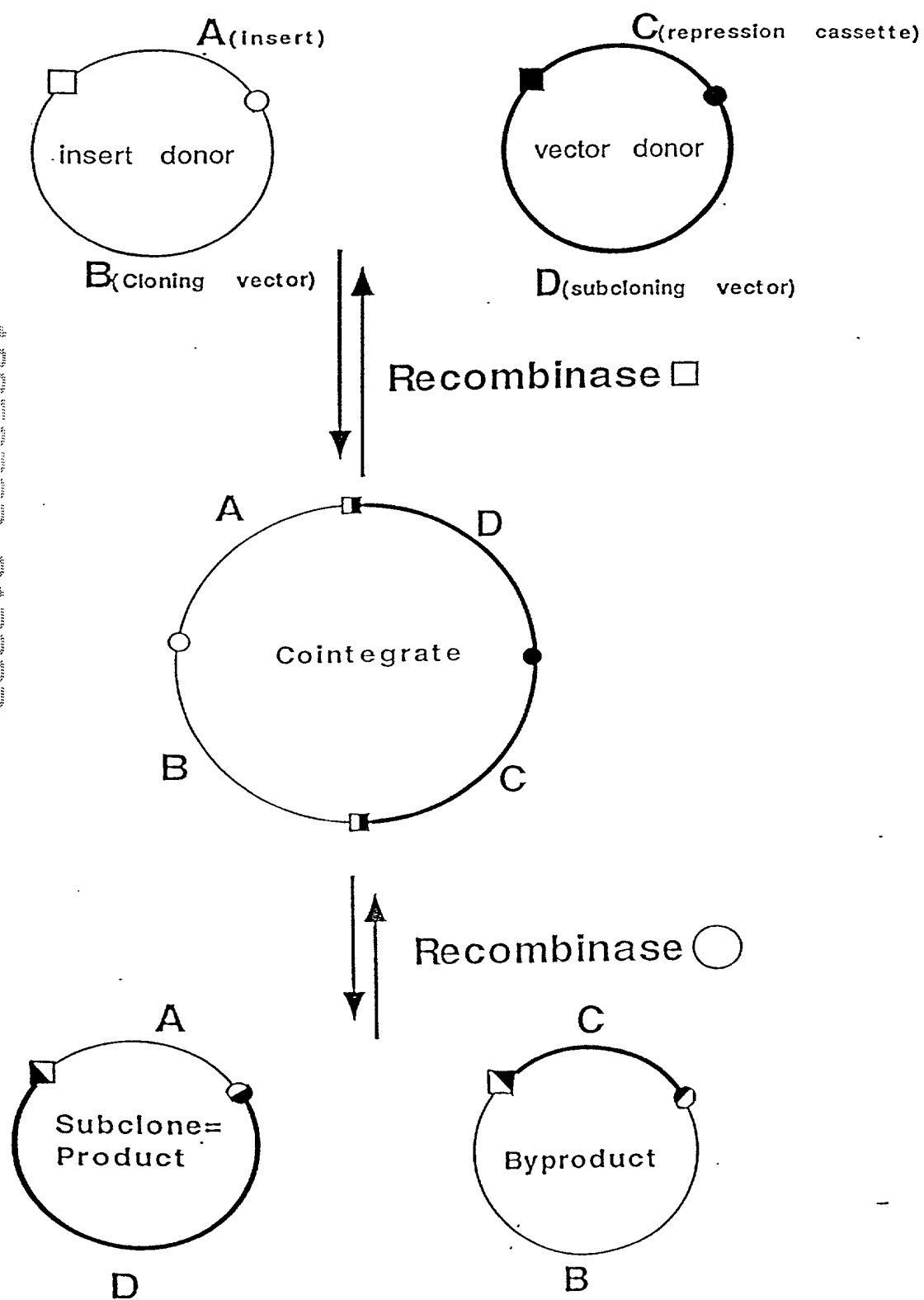
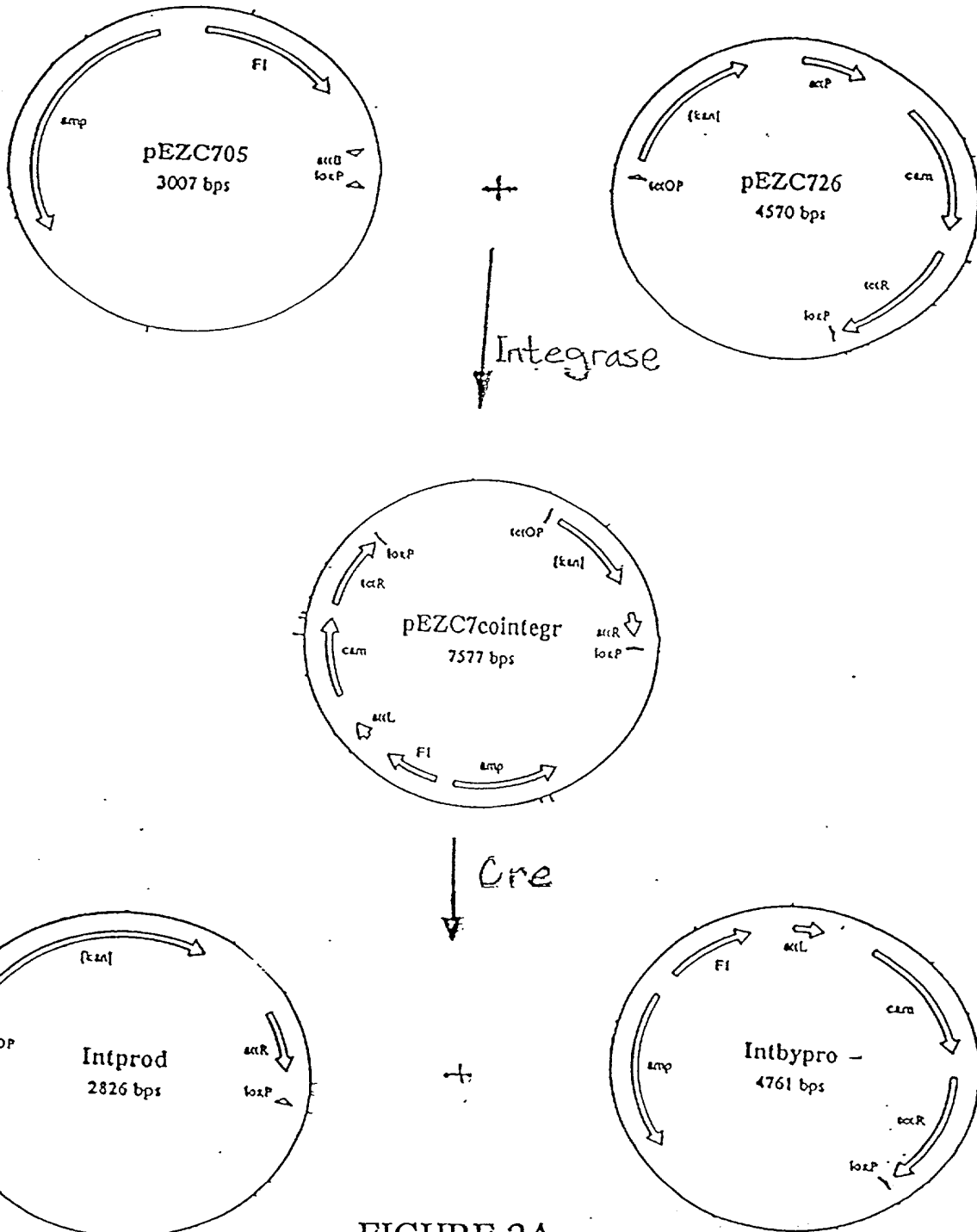
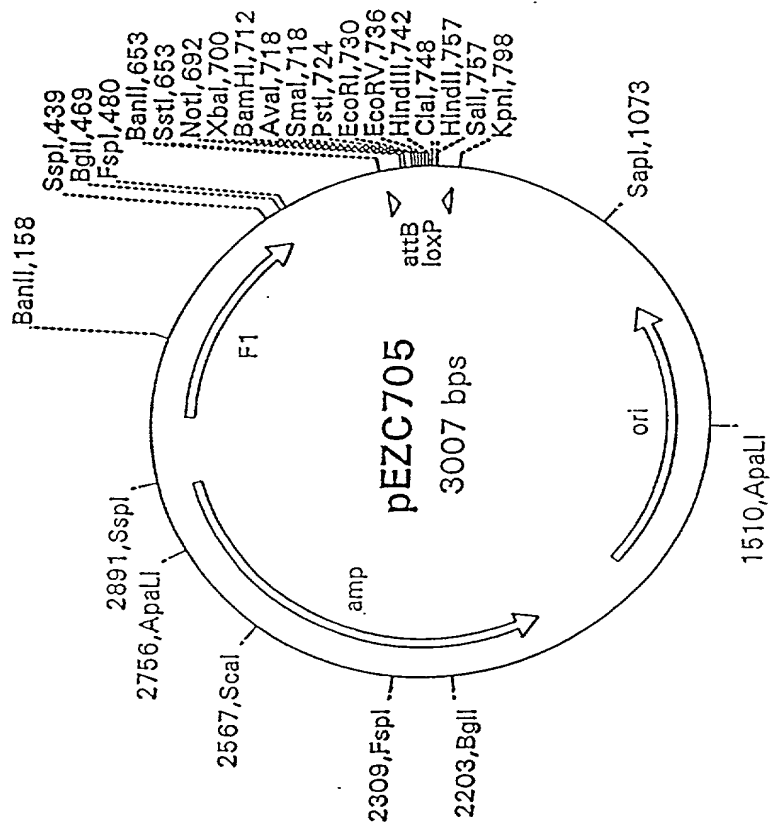


Figure 1

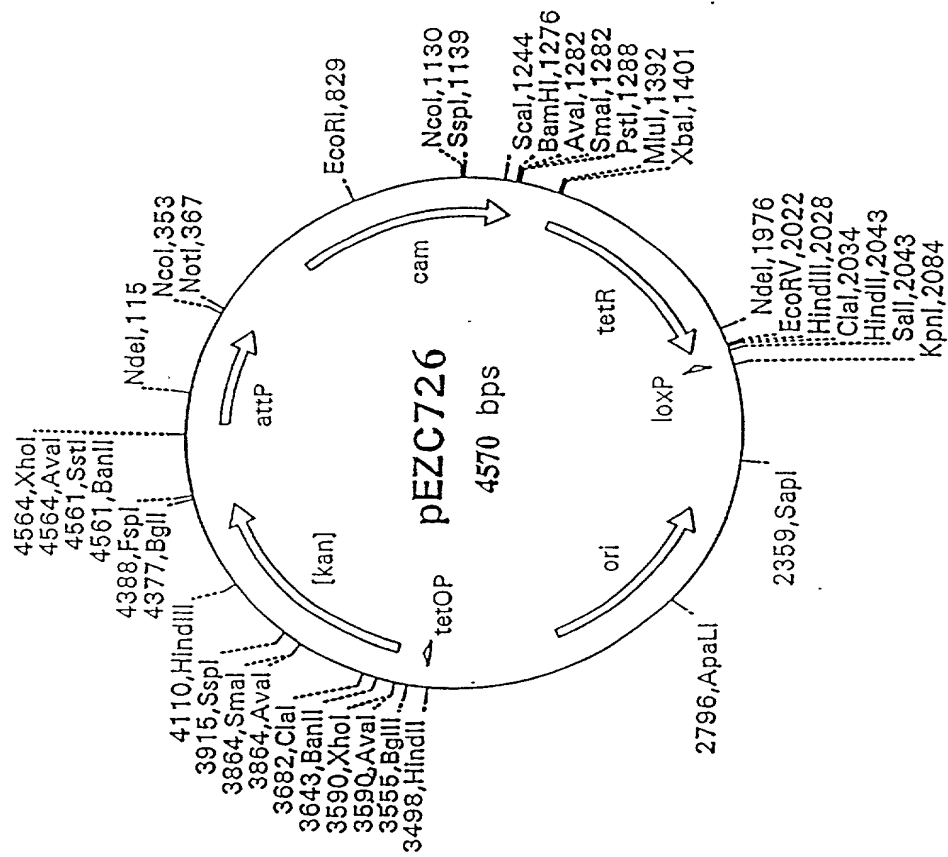
100563699 013000

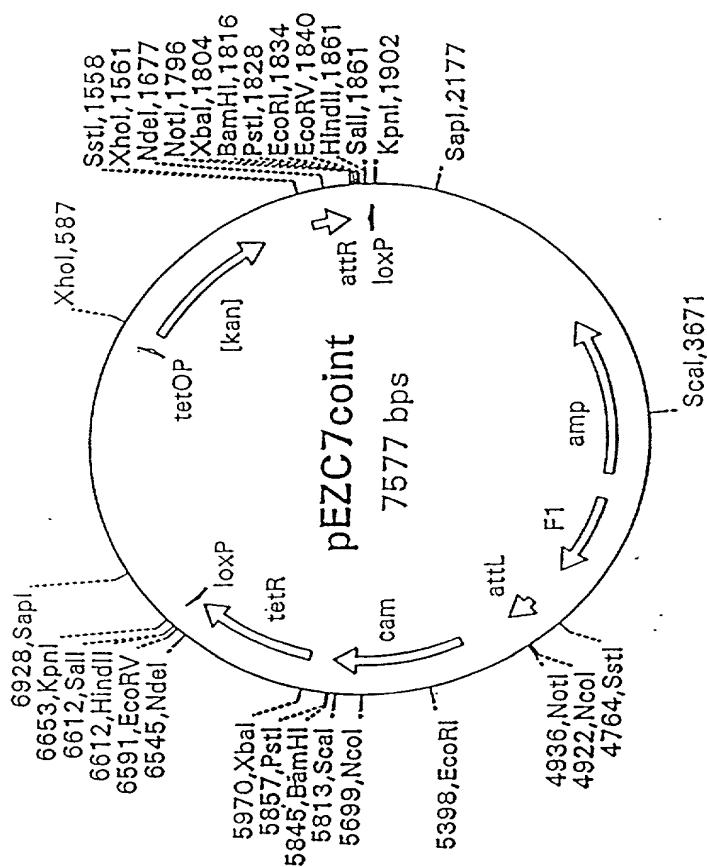


- FIGURE 2A -

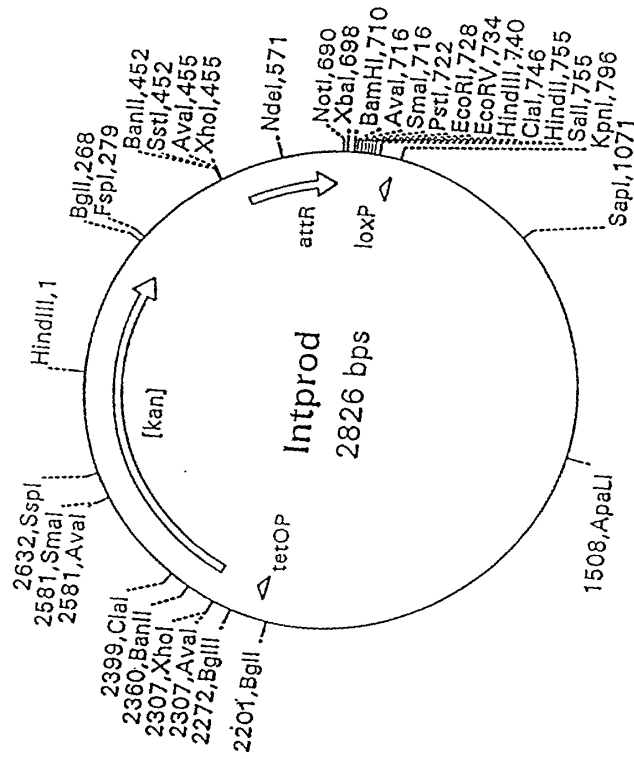


- FIGURE 2B -

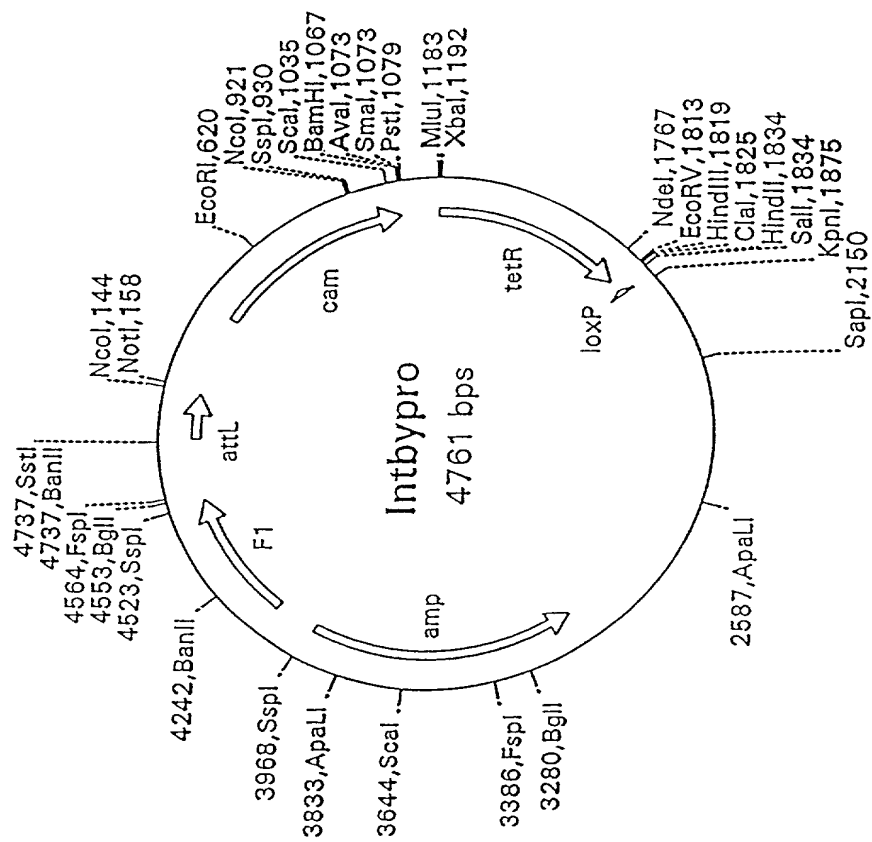




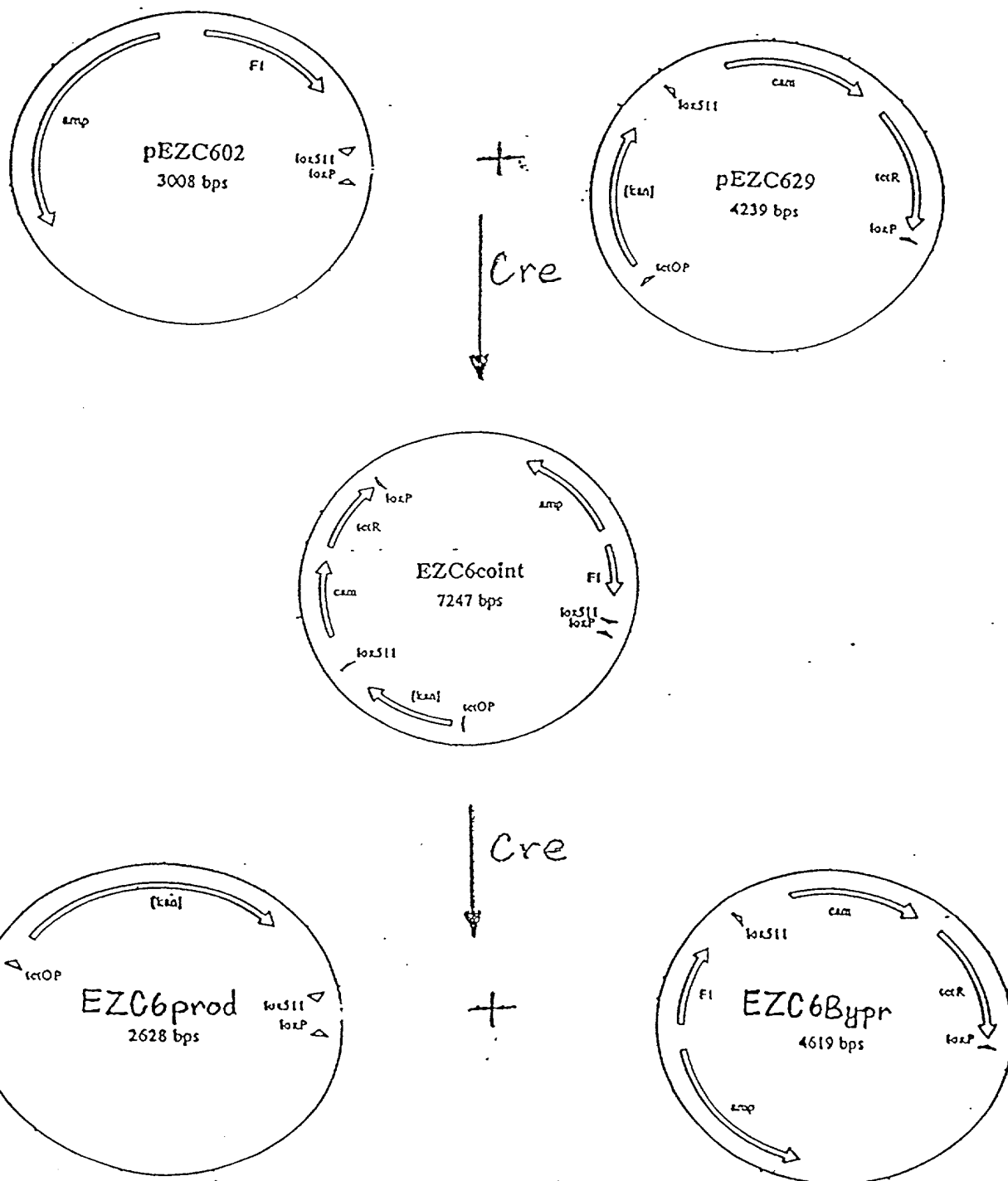
200610 26295007



- FIGURE 2E -

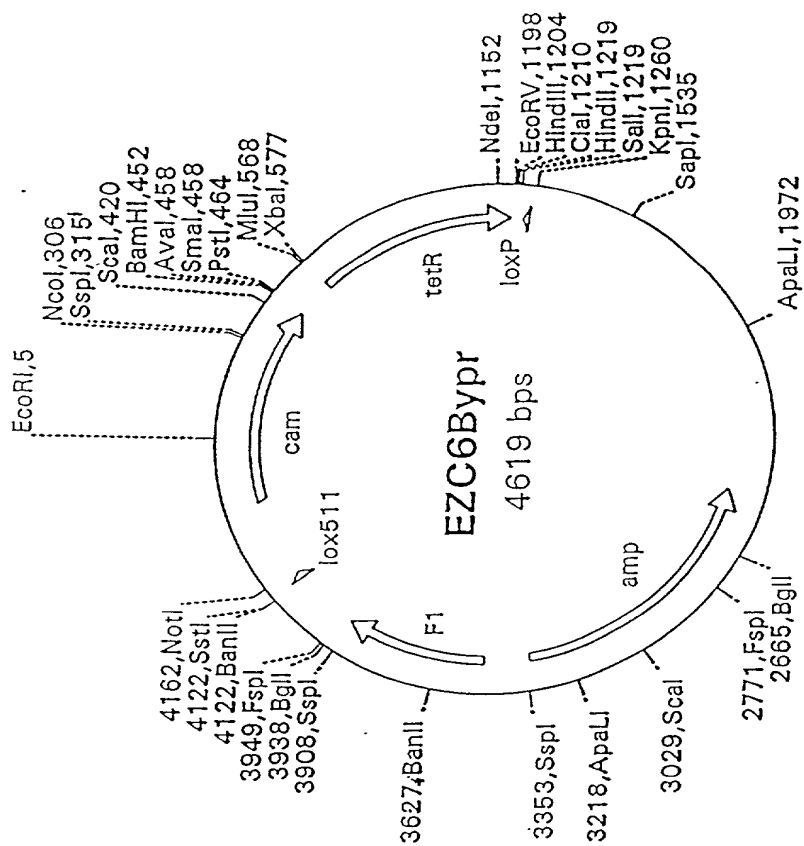


- FIGURE 2F -

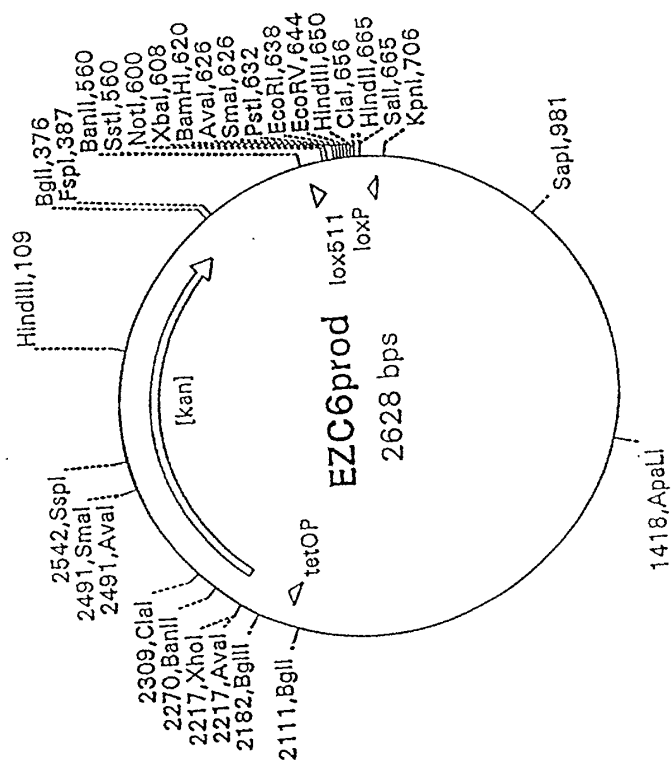


- FIGURE 3A -



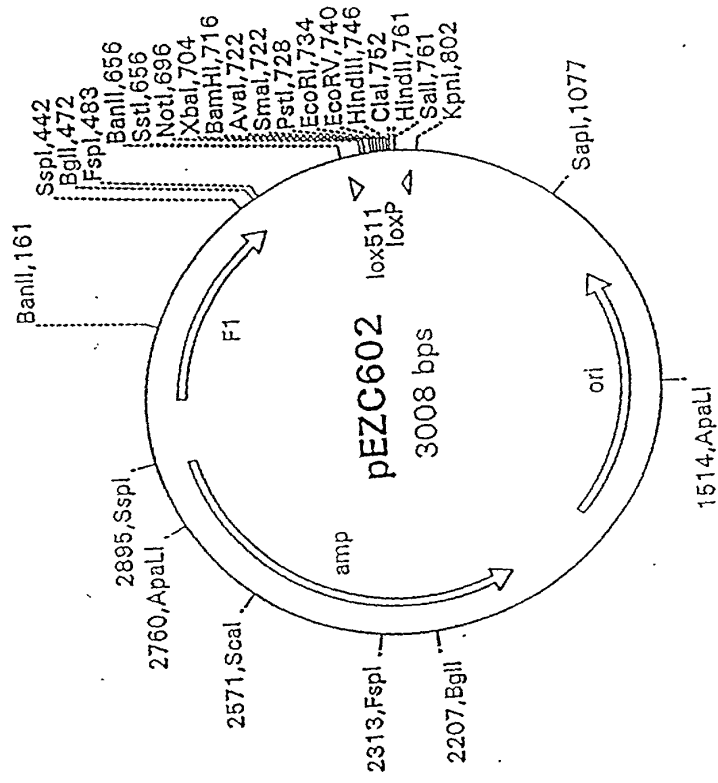


- FIGURE 3B -

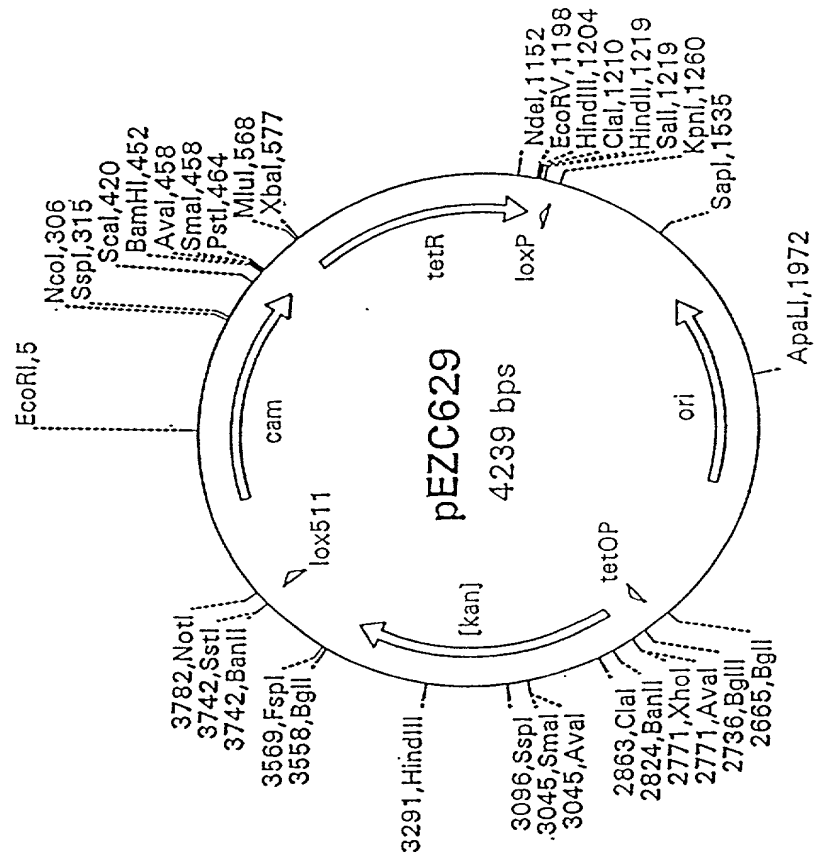


- FIGURE 3C -

200E10° 2628500T

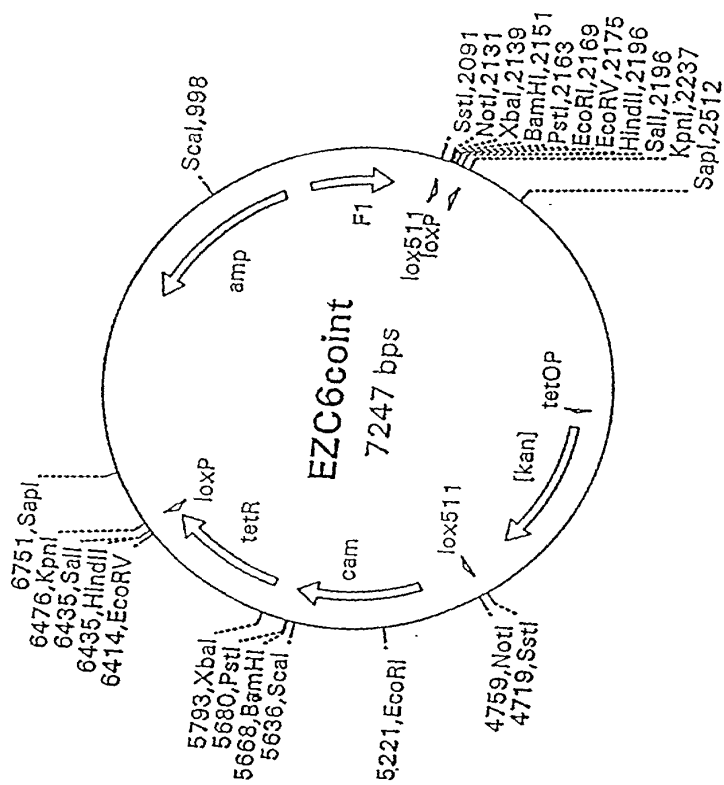


- FIGURE 3D -



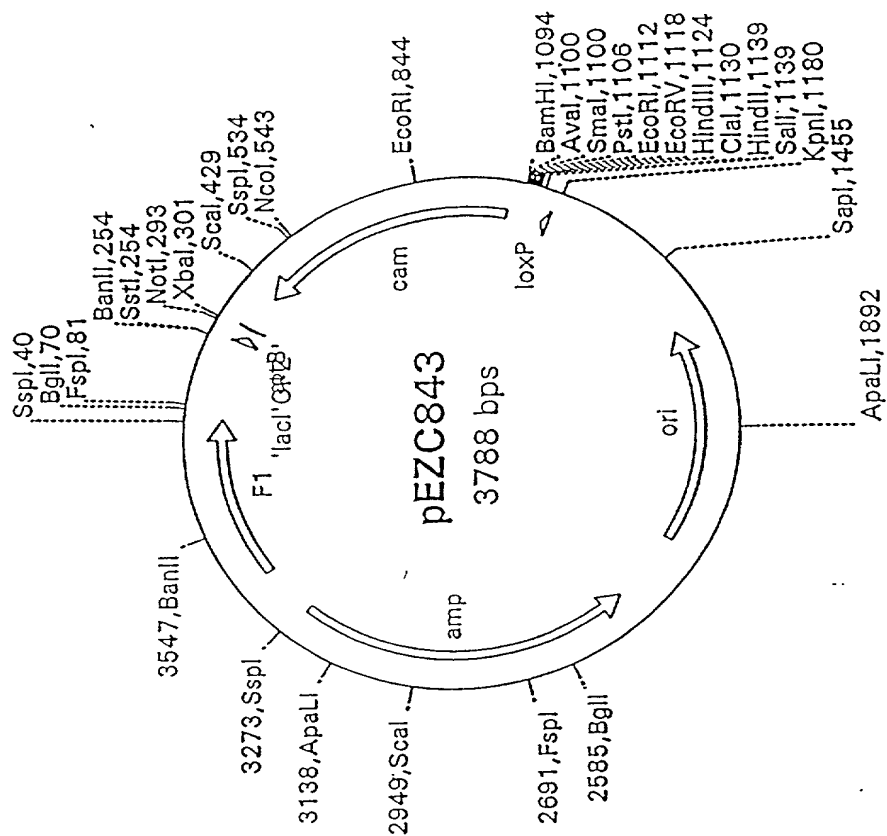
- FIGURE 3E -

200610 262500T

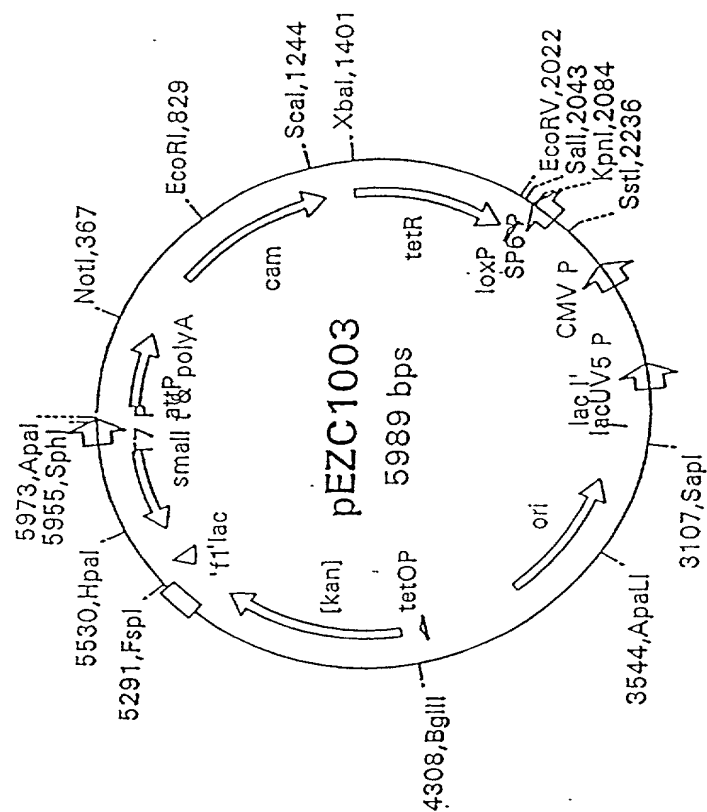


- FIGURE 3F -



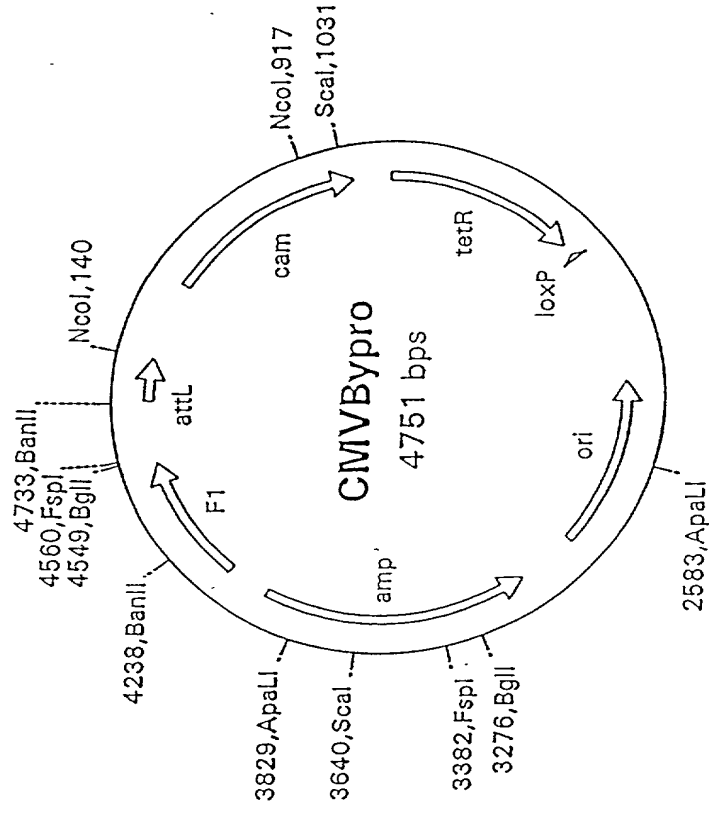


- FIGURE 4B -

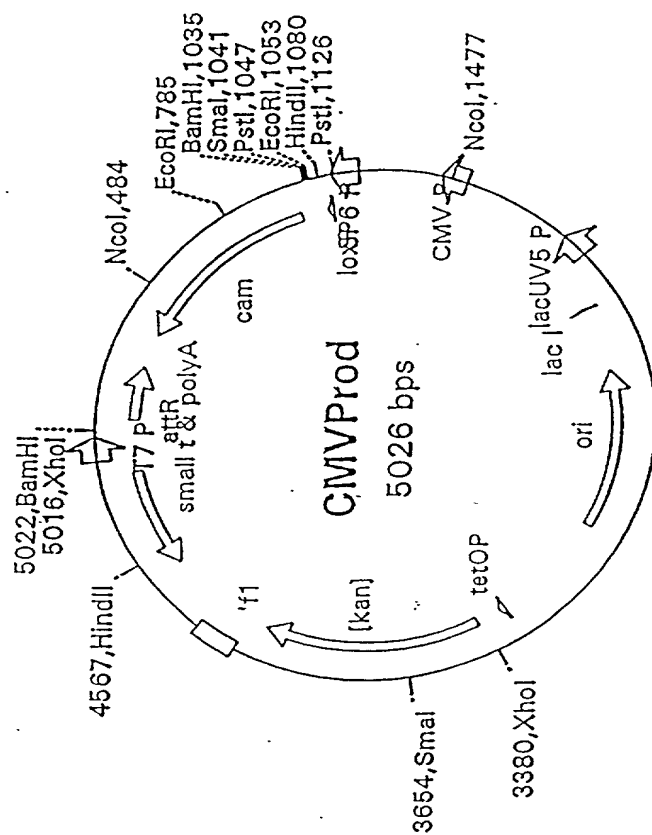


- FIGURE 4C -

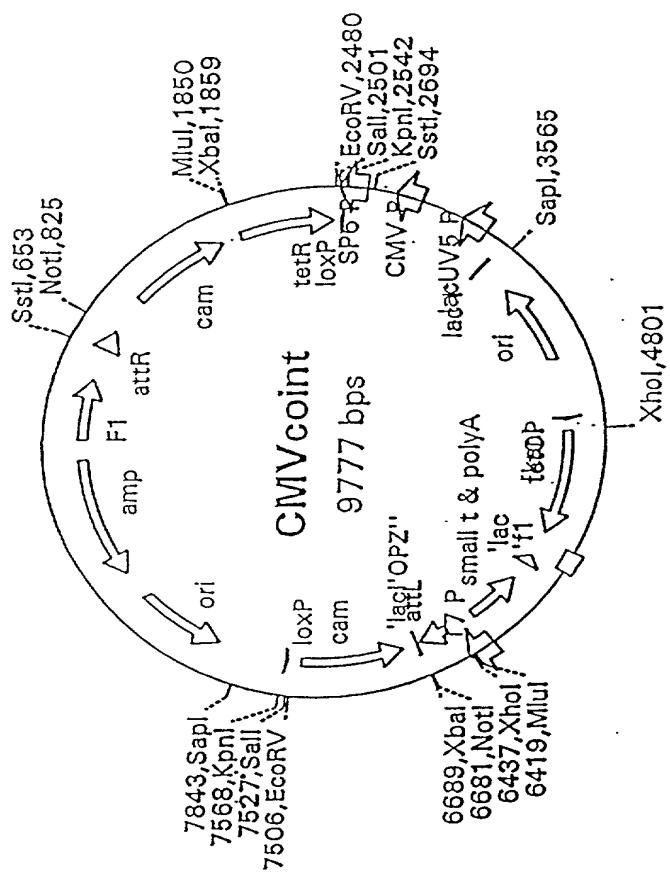




- FIGURE 4D -

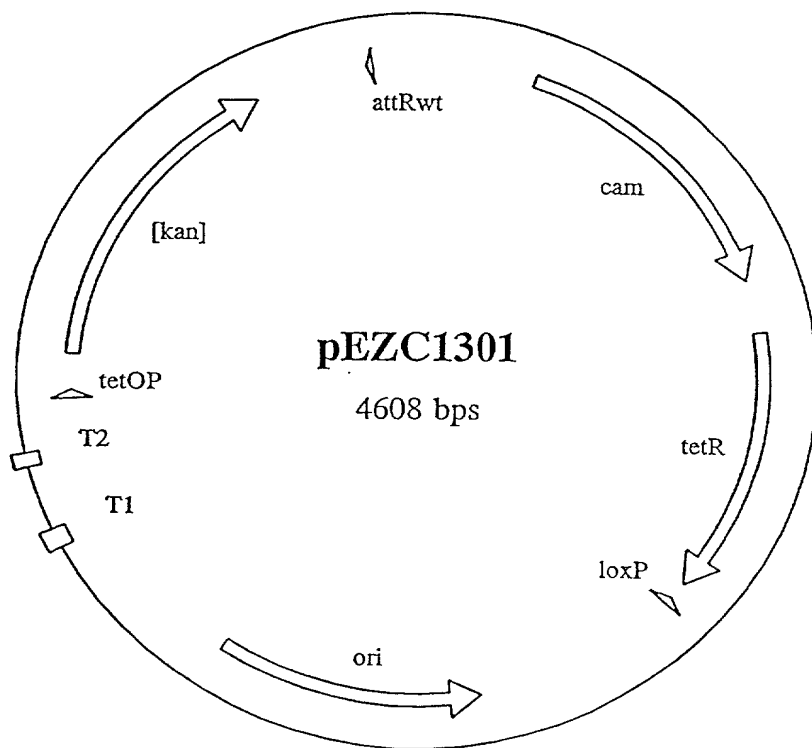


- FIGURE 4F -



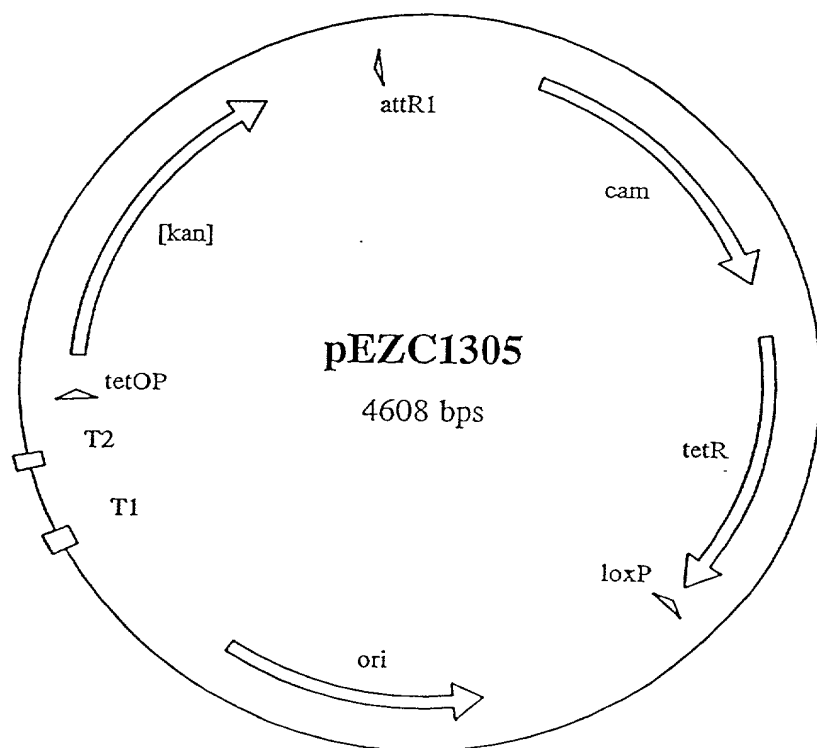
2006-10-26 22:50:07

40038392.043000



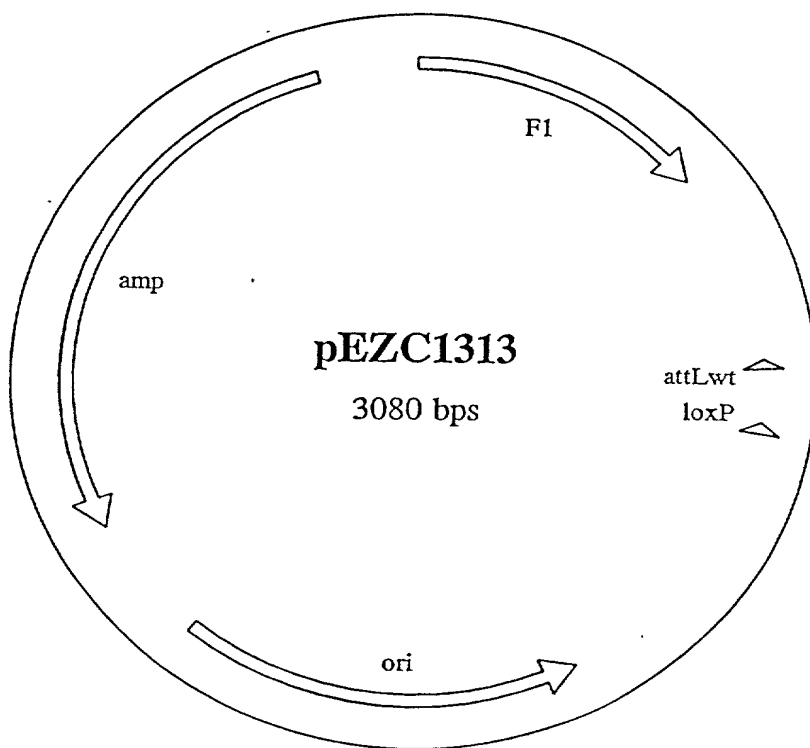
- FIGURE 5A -

2006-10-23 10:00:00



- FIGURE 5B -

- FIGURE 5C -

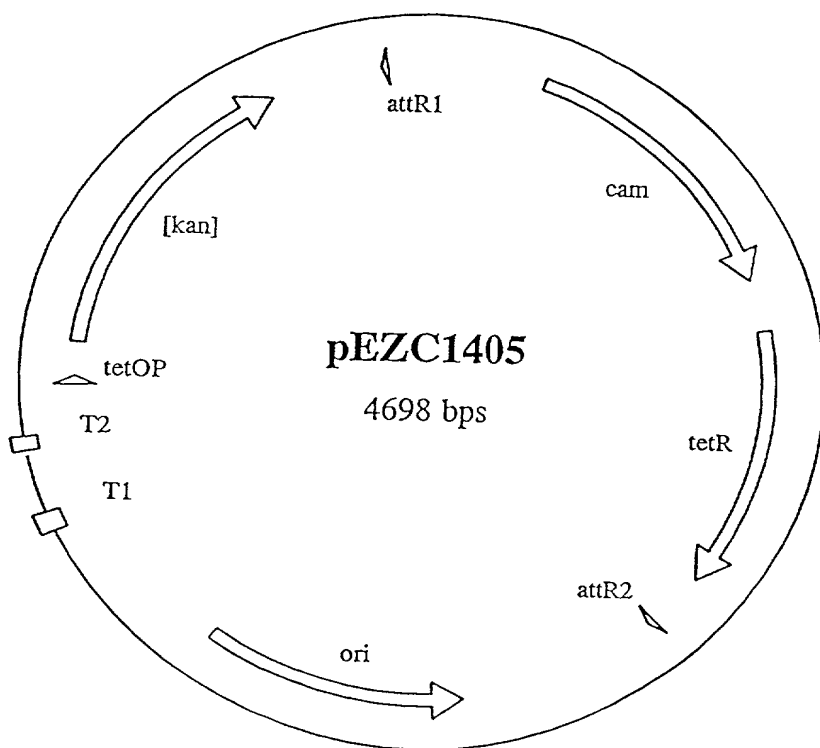


- FIGURE 5D -

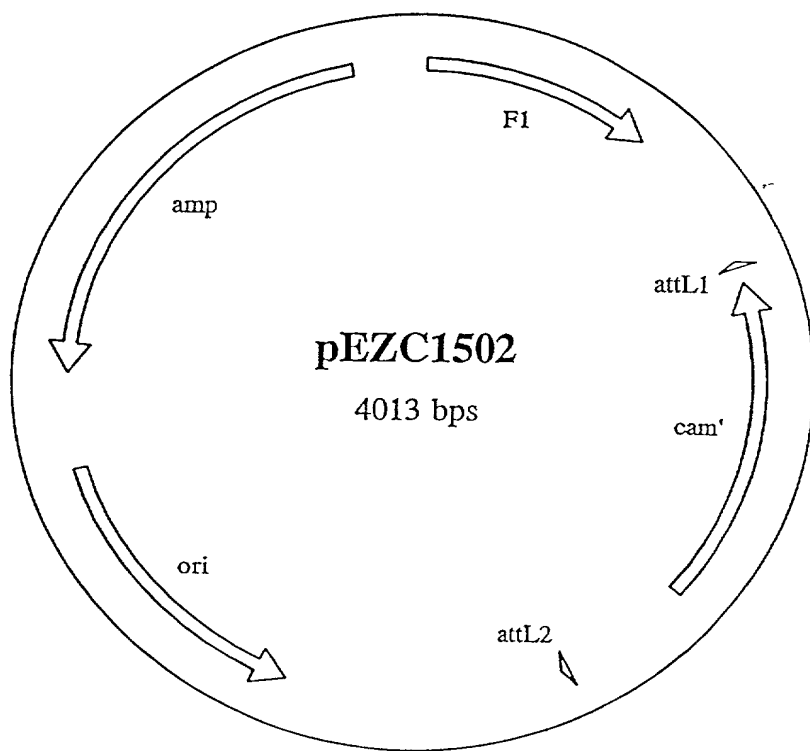
- FIGURE 5E -







- FIGURE 5G -

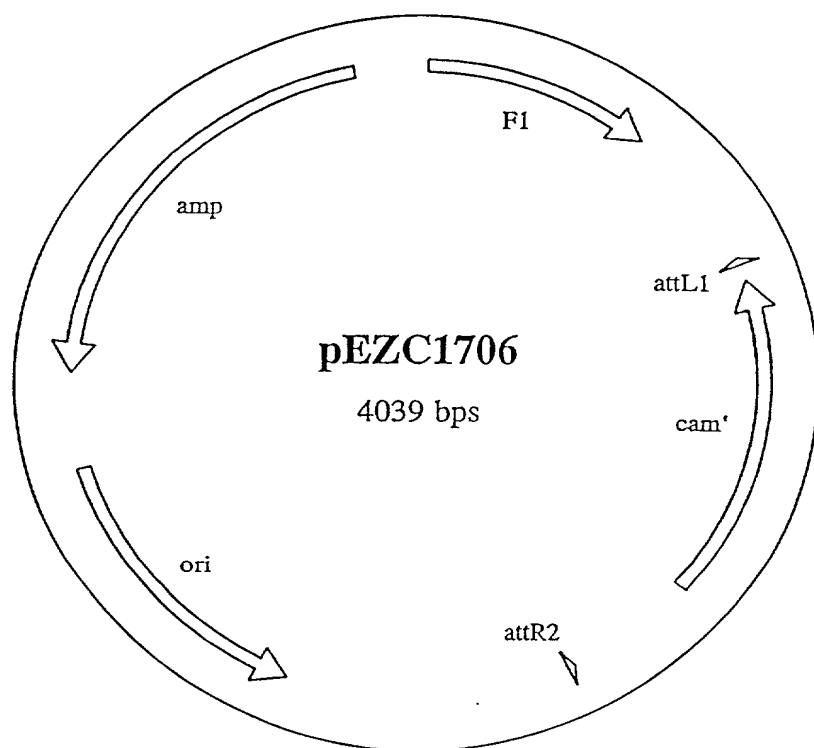


- FIGURE 5H -

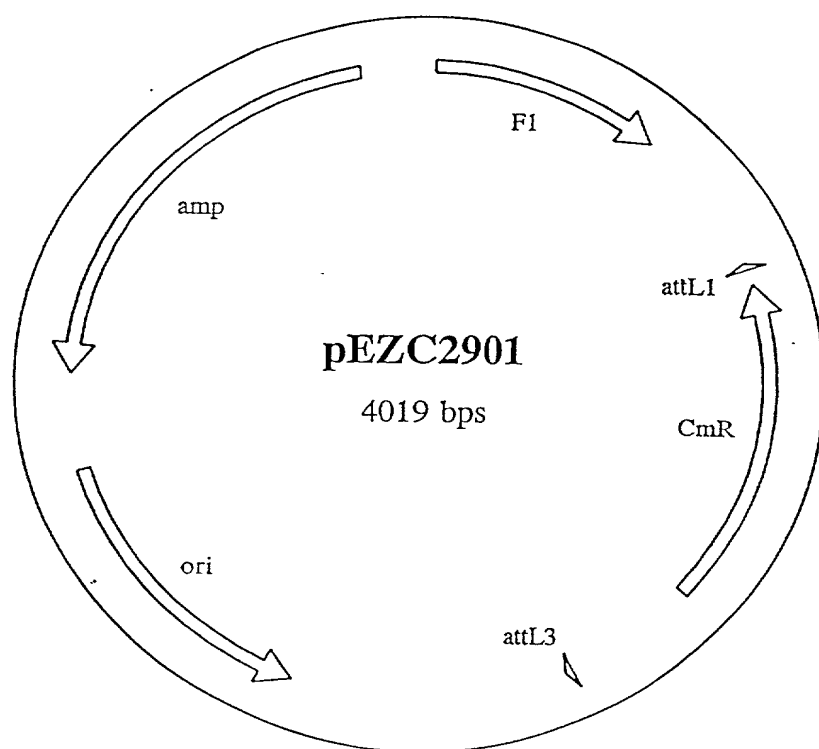
**pEZC1603**  
4680 bps

attR1, cam, tetR, attL2, ori, T1, T2, tetOP, [kan]

- FIGURE 6A -

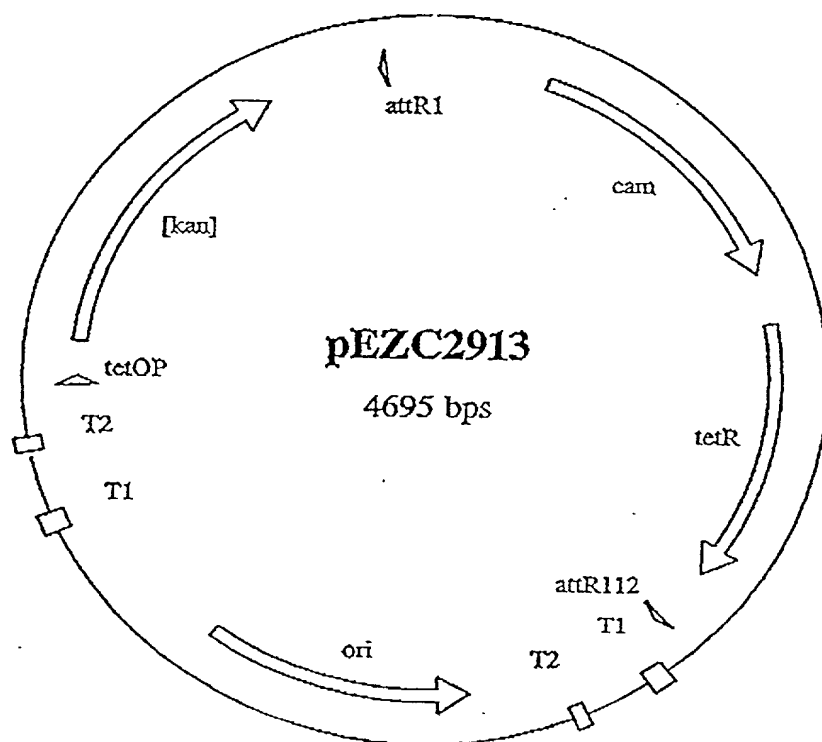


- FIGURE 6B -

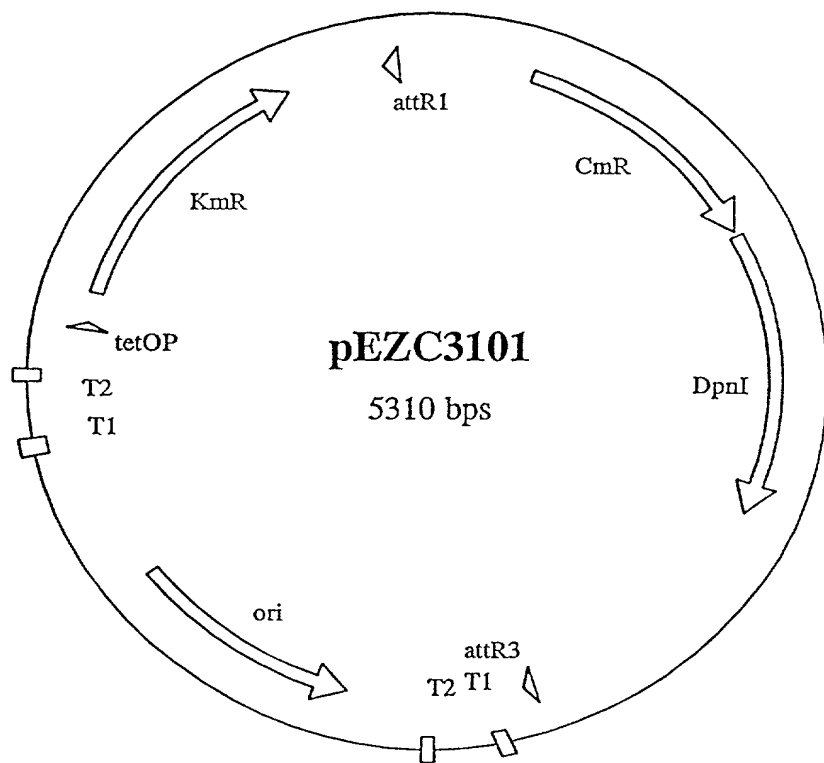


- FIGURE 7A -

10050393.013003  
2005-10-26 22:50:01

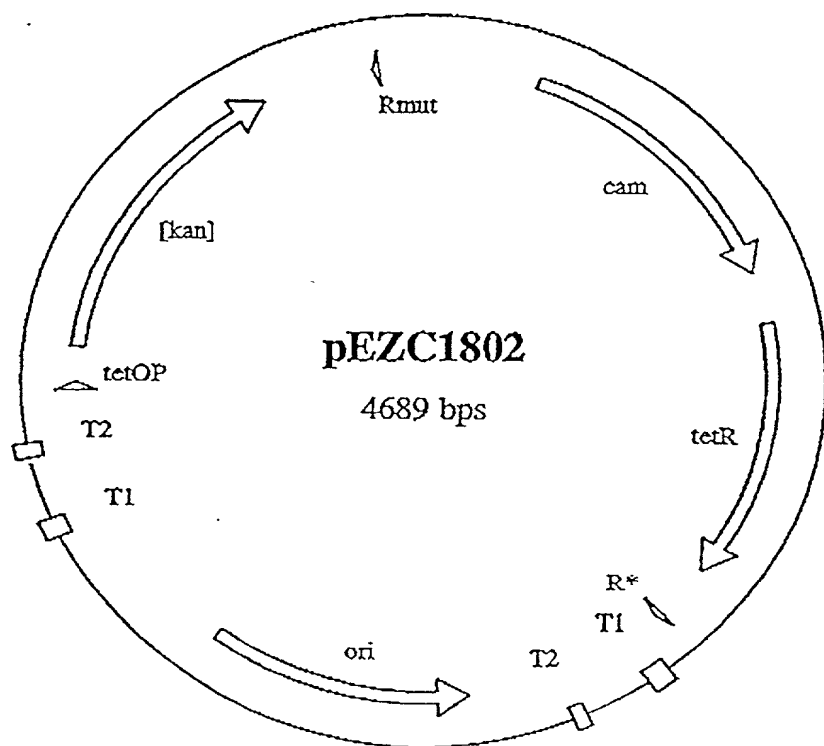


- FIGURE 7B -



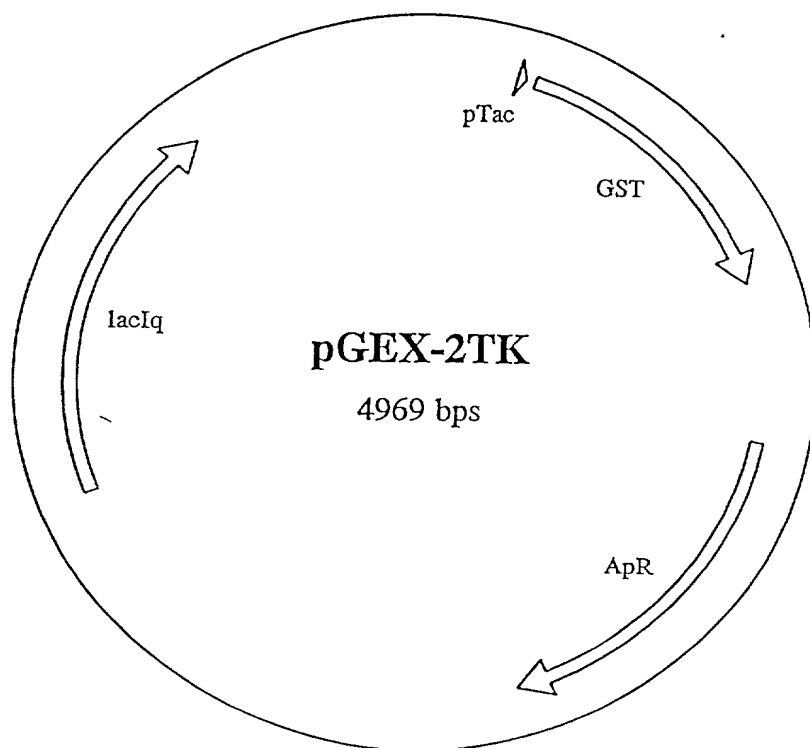
- FIGURE 7C -





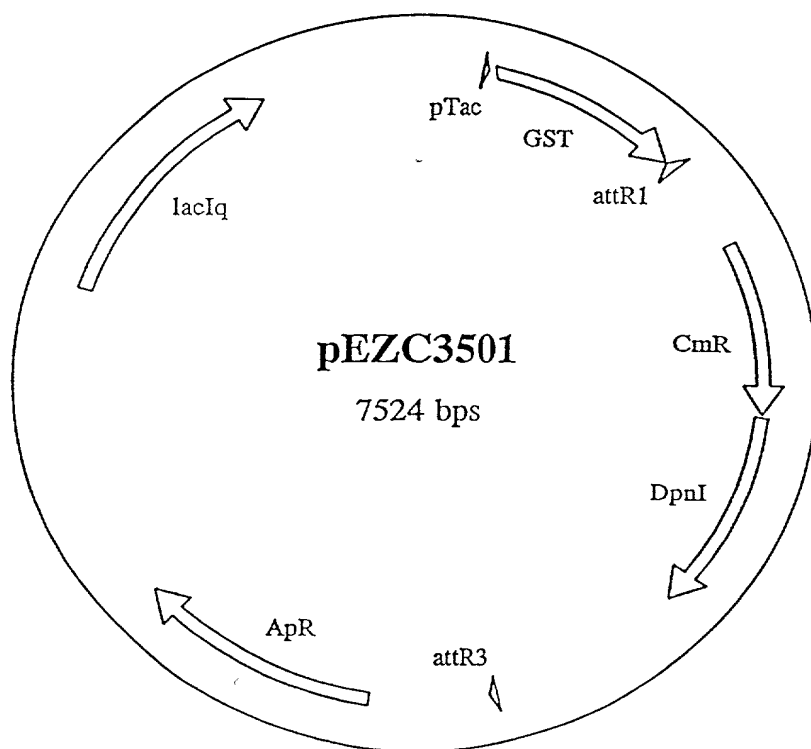
- FIGURE 7D -

40053339.0



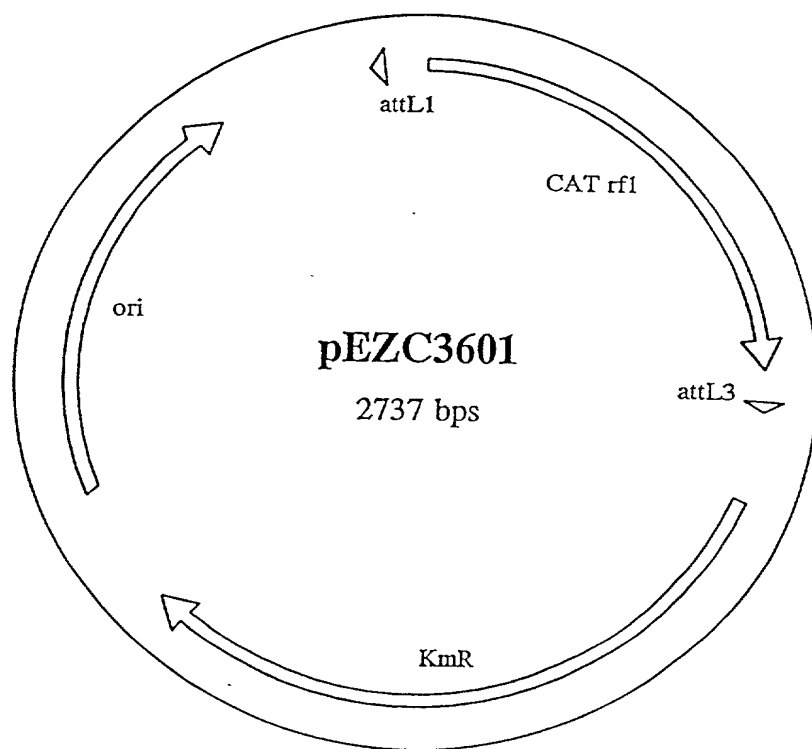
- FIGURE 8A -

4005899.04.0002  
2006.10.26.05.007



- FIGURE 8B -

20050904 043000



- FIGURE 8C -

**pEZC3609**  
2738 bps

ori

attL1

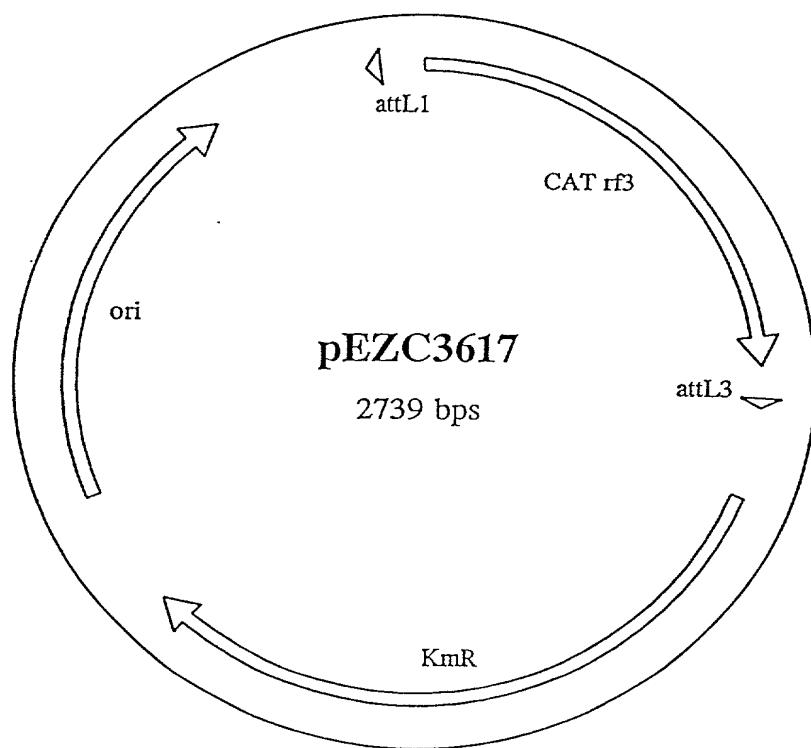
CAT rf2

attL3

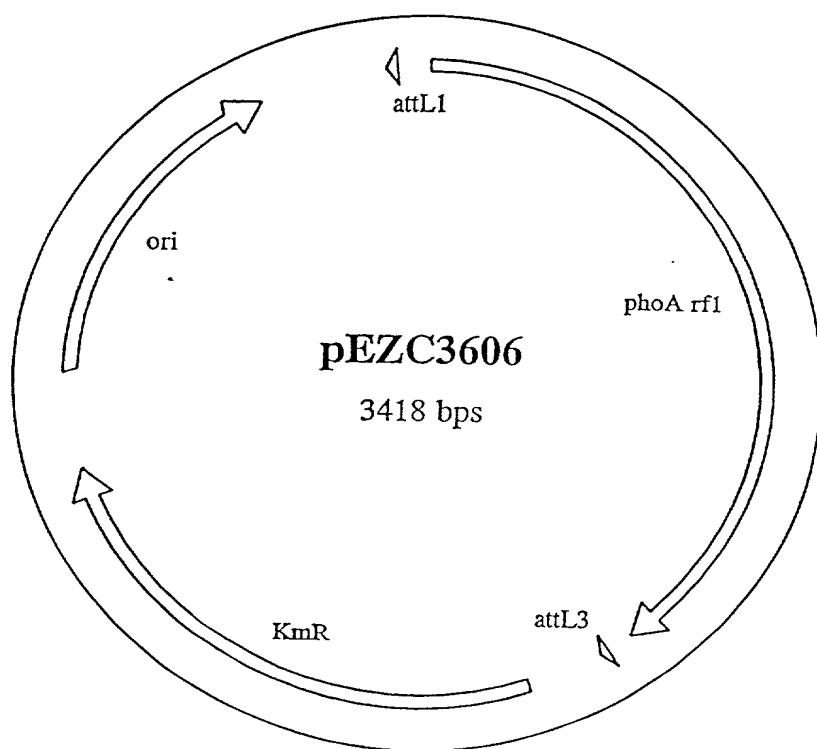
KmR

1

10054493.04.3002



- FIGURE 8E -



- FIGURE 8F -

**pEZC3613**  
3419 bps

ori

KmR

attL1

attL2

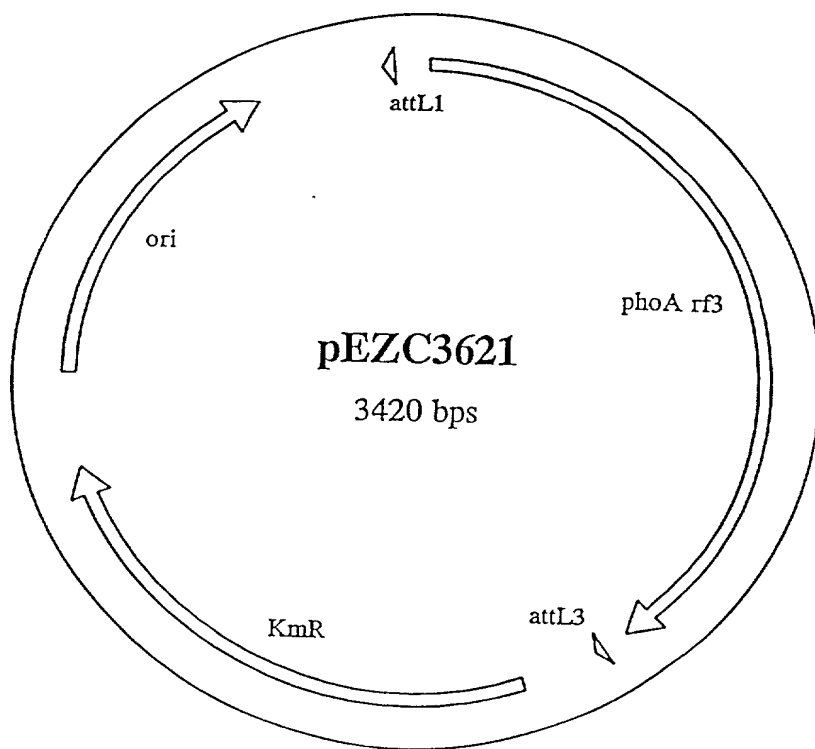
attL3

phoA

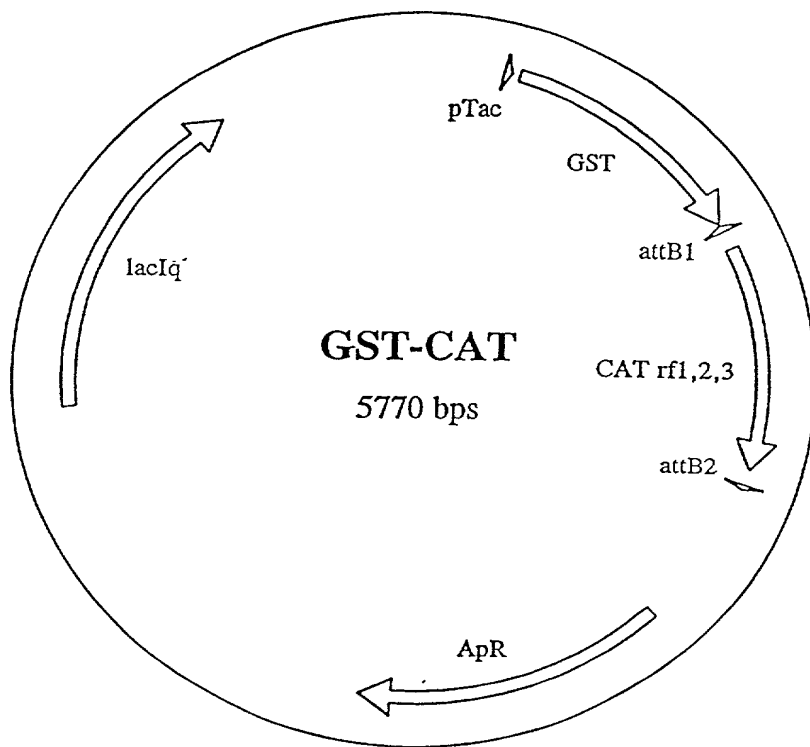
- FIGURE 8G -



4005339.0100  
2006102525007

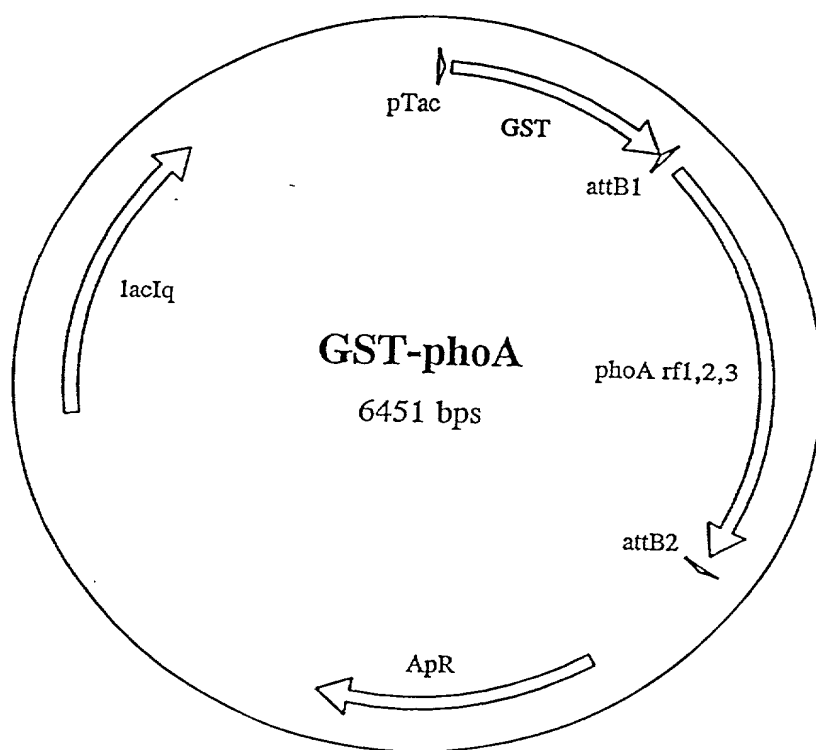


- FIGURE 8H -



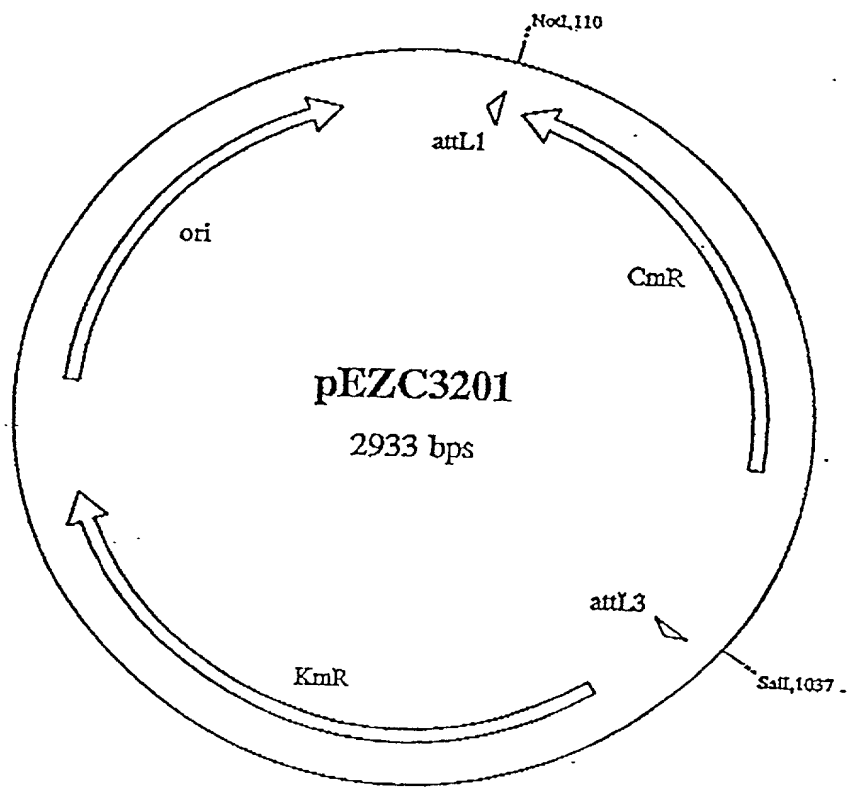
- FIGURE 8I -

10059392.043002



- FIGURE 8J -

400699 043000



- FIGURE 8K -